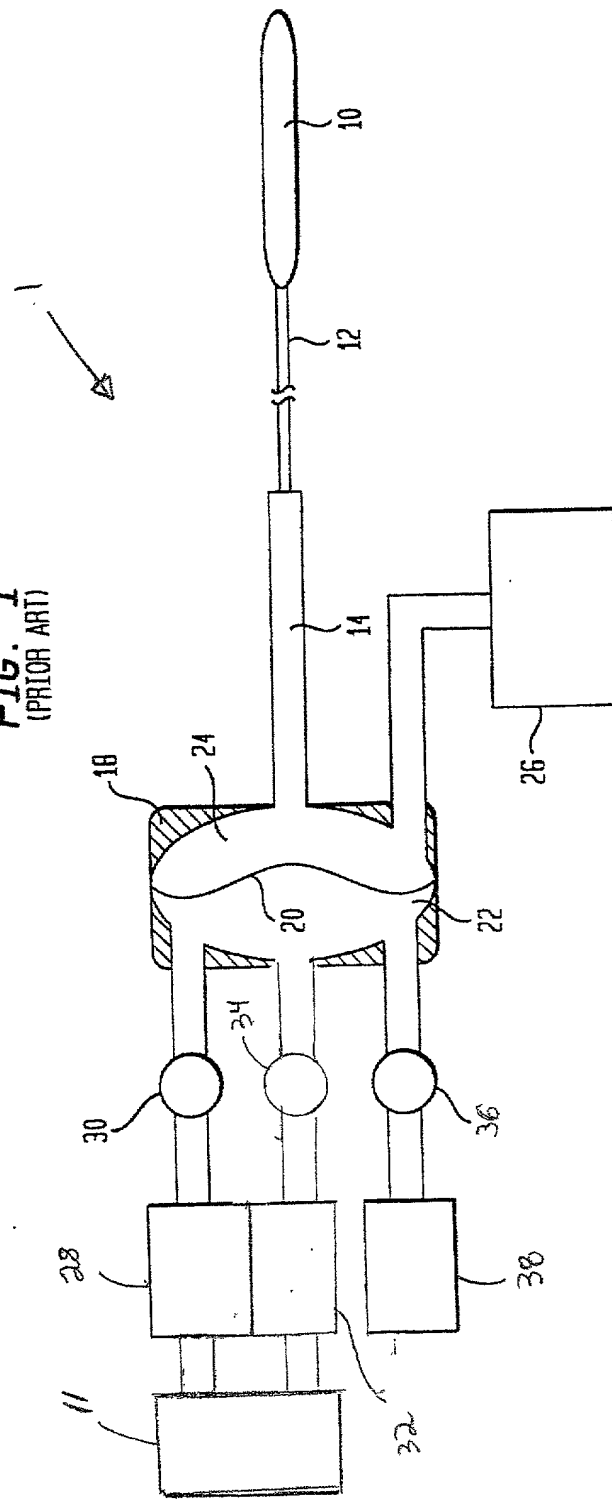
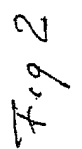


FIG. 1  
(PRIOR ART)



Country	1950	1960	1970	1980	1990	2000	2010	2020	2030	2040	2050
Japan	7.0	7.5	8.0	9.0	10.0	11.0	12.0	13.0	14.0	15.0	16.0
Germany	10.0	10.5	11.0	12.0	13.0	14.0	15.0	16.0	17.0	18.0	19.0
France	11.0	11.5	12.0	13.0	14.0	15.0	16.0	17.0	18.0	19.0	20.0
Italy	12.0	12.5	13.0	14.0	15.0	16.0	17.0	18.0	19.0	20.0	21.0
Spain	13.0	13.5	14.0	15.0	16.0	17.0	18.0	19.0	20.0	21.0	22.0
Sweden	14.0	14.5	15.0	16.0	17.0	18.0	19.0	20.0	21.0	22.0	23.0
United Kingdom	15.0	15.5	16.0	17.0	18.0	19.0	20.0	21.0	22.0	23.0	24.0
United States	16.0	16.5	17.0	18.0	19.0	20.0	21.0	22.0	23.0	24.0	25.0
Canada	17.0	17.5	18.0	19.0	20.0	21.0	22.0	23.0	24.0	25.0	26.0
Belgium	18.0	18.5	19.0	20.0	21.0	22.0	23.0	24.0	25.0	26.0	27.0
Netherlands	19.0	19.5	20.0	21.0	22.0	23.0	24.0	25.0	26.0	27.0	28.0
Australia	20.0	20.5	21.0	22.0	23.0	24.0	25.0	26.0	27.0	28.0	29.0
South Korea	21.0	21.5	22.0	23.0	24.0	25.0	26.0	27.0	28.0	29.0	30.0
India	22.0	22.5	23.0	24.0	25.0	26.0	27.0	28.0	29.0	30.0	31.0
China	23.0	23.5	24.0	25.0	26.0	27.0	28.0	29.0	30.0	31.0	32.0
Indonesia	24.0	24.5	25.0	26.0	27.0	28.0	29.0	30.0	31.0	32.0	33.0
Brazil	25.0	25.5	26.0	27.0	28.0	29.0	30.0	31.0	32.0	33.0	34.0
Mexico	26.0	26.5	27.0	28.0	29.0	30.0	31.0	32.0	33.0	34.0	35.0
Argentina	27.0	27.5	28.0	29.0	30.0	31.0	32.0	33.0	34.0	35.0	36.0
Colombia	28.0	28.5	29.0	30.0	31.0	32.0	33.0	34.0	35.0	36.0	37.0
Venezuela	29.0	29.5	30.0	31.0	32.0	33.0	34.0	35.0	36.0	37.0	38.0
Peru	30.0	30.5	31.0	32.0	33.0	34.0	35.0	36.0	37.0	38.0	39.0
Ecuador	31.0	31.5	32.0	33.0	34.0	35.0	36.0	37.0	38.0	39.0	40.0
Bolivia	32.0	32.5	33.0	34.0	35.0	36.0	37.0	38.0	39.0	40.0	41.0
Paraguay	33.0	33.5	34.0	35.0	36.0	37.0	38.0	39.0	40.0	41.0	42.0
Uruguay	34.0	34.5	35.0	36.0	37.0	38.0	39.0	40.0	41.0	42.0	43.0
Chile	35.0	35.5	36.0	37.0	38.0	39.0	40.0	41.0	42.0	43.0	44.0
Costa Rica	36.0	36.5	37.0	38.0	39.0	40.0	41.0	42.0	43.0	44.0	45.0
Panama	37.0	37.5	38.0	39.0	40.0	41.0	42.0	43.0	44.0	45.0	46.0
Dominican Republic	38.0	38.5	39.0	40.0	41.0	42.0	43.0	44.0	45.0	46.0	47.0
Honduras	39.0	39.5	40.0	41.0	42.0	43.0	44.0	45.0	46.0	47.0</	



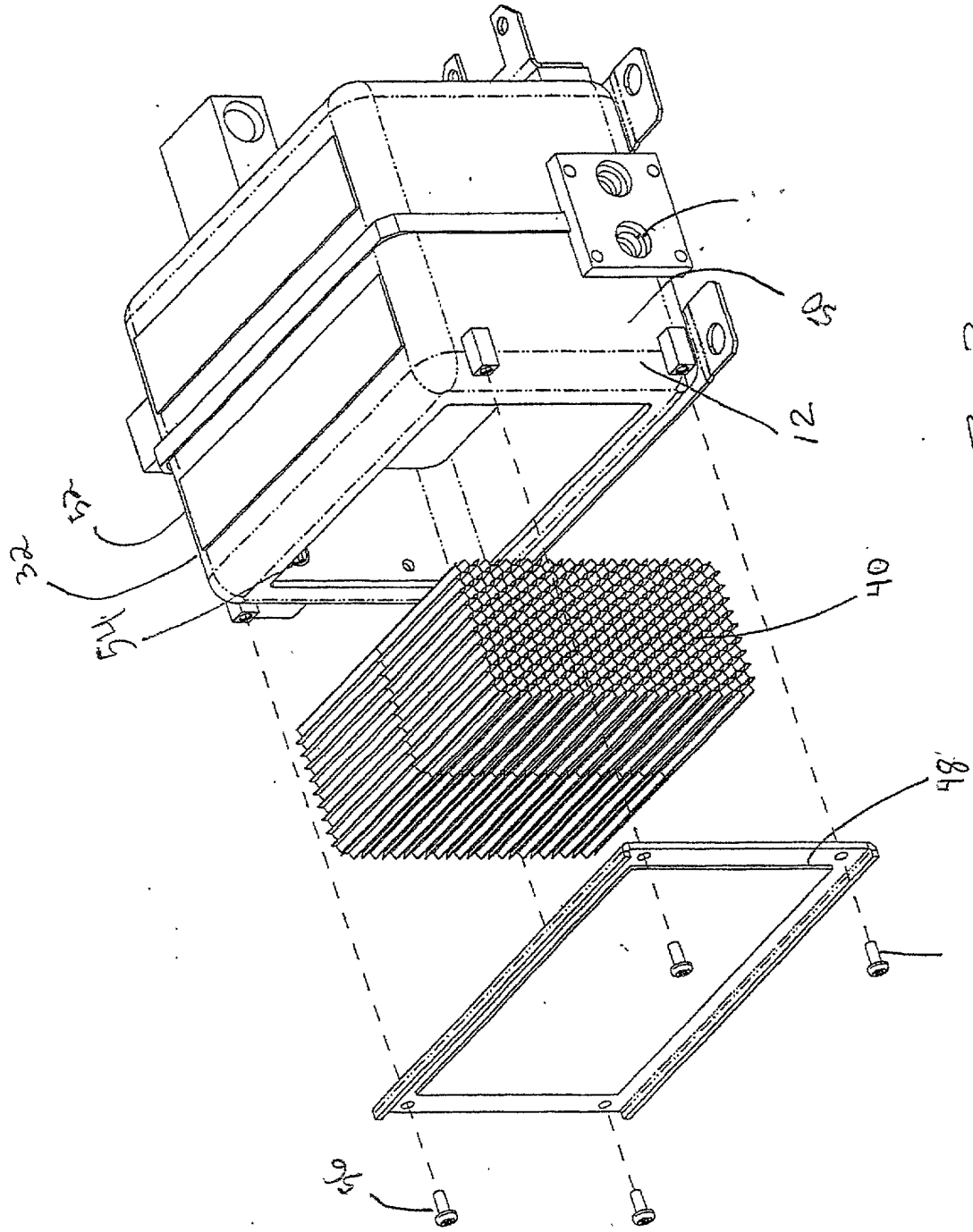


Fig 3

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FIG. 4A

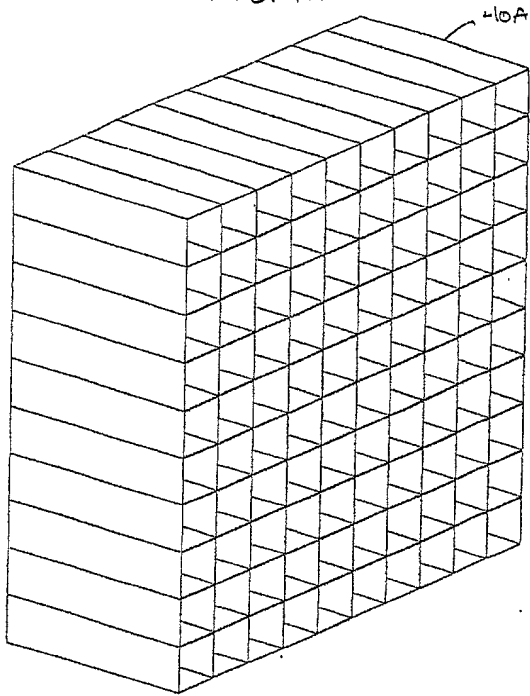


FIG. 4B

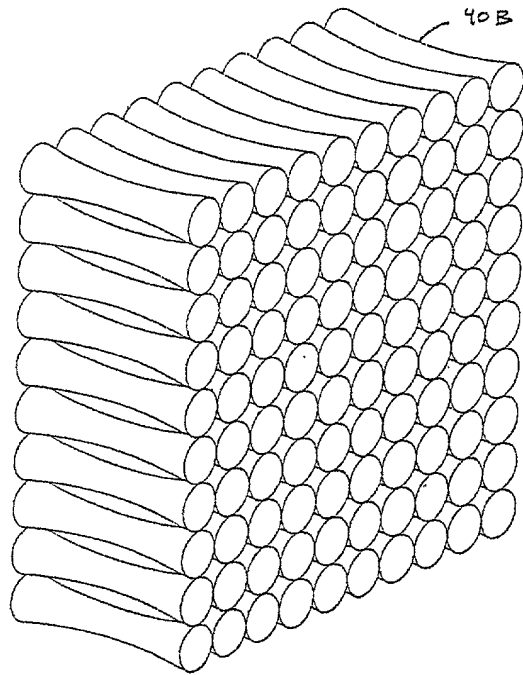


FIG. 4E

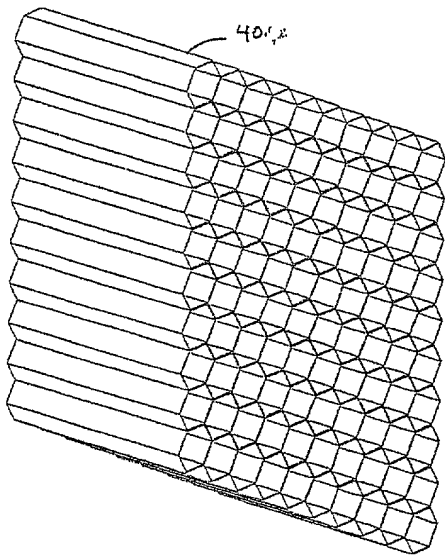


FIG. 4C

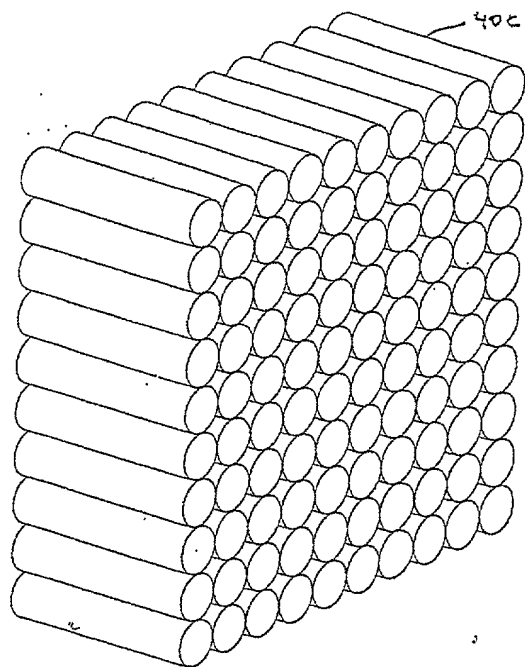


FIG. 4D

